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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas C. Richards et al.  
Serial No. : 10/633,339  
Filed : August 1, 2003  
Title : BATTERY

Art Unit : 1753  
Examiner : Unknown

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PETITION FOR CORRECTION OF INVENTORSHIP OF  
PATENT APPLICATION UNDER 37 C.F.R. § 1.48(a)**

Applicants respectfully request that the inventorship in this patent application be corrected pursuant to 37 C.F.R. § 1.48(a) to add the name of the following inventor:

**Gordon G. Guay, 18 Regina Drive, Chelmsford, MA 01824**

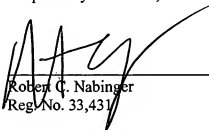
The omission of the name of **Gordon G. Guay** from the inventor list in this application was made through error without any deceptive intent on the part of the omitted inventor.

Applicants submit herewith a check in the amount of \$130 to cover the fee under 37 C.F.R. § 1.17(i).

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: January 3, 2006

  
Robert C. Nabinger  
Reg. No. 33,431

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906  
21233808.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR § 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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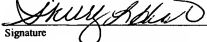
01/06/2006 DENMANU1 00000050 10633339

01 FC:1464

130.00 OP

January 3, 2006

Date of Deposit

  
Signature

Sherry L. Hunt

Typed or Printed Name of Person Signing Certificate



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Thomas C. Richards et al.  
Serial No. : 10/633,339  
Filed : August 1, 2003  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION TO CORRECT INVENTORSHIP  
INVENTOR'S DECLARATION

GORDON G. GUAY hereby declares:

1. That he is an original named inventor of the noted patent application.
2. That through error, without any deceptive intention on his part or that of any actual inventor, the above-captioned application was filed naming THOMAS RICHARDS, ANDREW G. GILICINSKI, AND ROBERT PAVLINSKY, rather than THOMAS RICHARDS, ANDREW G. GILICINSKI, GORDON G. GUAY AND ROBERT PAVLINSKY. This error was discovered after the application was filed.
3. That all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate

Applicant : Thomas C. Richards et al.  
Serial No. : 10/633,339  
Filed : August 1, 2003  
Page : 2 of 2

Attorney's Docket No.: 08935-294001 / M-5029

Date: \_\_\_\_\_

8/4/05

  
\_\_\_\_\_  
GORDON G. GUAY

18 Regina Drive  
Chelmsford, MA 01824

Title: Principal Scientist

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

21139168.doc



Docket No. 08935-294001

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I believe I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### Battery

the specification of which

— is attached hereto.  
☒ was filed on **August 1, 2003** as Application  
Serial No. **10/633,339**  
— was filed as PCT International Application  
No. \_\_\_\_\_ on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which I know is material to patentability as defined in 37 C.F.R. §1.56.

I hereby appoint the attorneys listed at **Customer Number 26163** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and to file and prosecute national, international, and regional applications which claim priority from this application.

Direct all correspondence to **Customer Number 26163**.

Direct telephone communications to Denis G. Maloney at **(617) 542-5070**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further, that these statements were made with knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of first or sole inventor: Thomas Richards

Inventor's signature: Thomas Richards

Citizenship: U.S.A. Date: 8/4/05

Postal Address: 4 Kevin Circle  
Framingham, MA 01701

Residence Address: 4 Kevin Circle  
Framingham, MA 01701

---

Name of first or sole inventor: Andrew G. Gilicinski

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

Postal Address: 10 Reed Avenue  
Westborough, MA 01581

Residence Address: 10 Reed Avenue  
Westborough, MA 01581

---

Name of first or sole inventor: Gordon G. Guay

Inventor's signature: Gordon G. Guay

Citizenship: U.S.A. Date: 8/4/05

Postal Address: 18 Regina Drive  
Chelmsford, MA 01824

Residence Address: 18 Regina Drive  
Chelmsford, MA 01824

---

Name of first or sole inventor: Robert Pavlinsky

Inventor's signature: \_\_\_\_\_

Citizenship: United States Date: \_\_\_\_\_

Postal Address: 16 Krystalle Lane  
Oxford, CT 06478

Residence Address: 16 Krystalle Lane  
Oxford, CT 06478

---



Docket No. 08935-294001

### COMBINED DECLARATION AND POWER OF ATTORNEY

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I believe I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### **Battery**

the specification of which

— is attached hereto.

☒ was filed on **August 1, 2003** as Application  
Serial No. **10/633,339**

— was filed as PCT International Application  
No. \_\_\_\_\_ on \_\_\_\_\_

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Name of first or sole inventor: Thomas Richards

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

Postal Address: 31A Manor Road  
Bolton, MA 01740

Residence Address: 31A Manor Road  
Bolton, MA 01740

---

Name of first or sole inventor: Andrew G. Gilicinski

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

Postal Address: 10 Reed Avenue  
Westborough, MA 01581

Residence Address: 10 Reed Avenue  
Westborough, MA 01581

---

Name of first or sole inventor: Gordon G. Guay

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

Postal Address: 18 Regina Drive  
Chelmsford, MA 01824

Residence Address: 18 Regina Drive  
Chelmsford, MA 01824

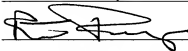
---



Name of first or sole inventor:

Robert Pavlinsky

Inventor's signature:



Citizenship: United States

Date: 8/3/05

Postal Address:

16 Krystalle Lane  
Oxford, CT 06478

Residence Address:

16 Krystalle Lane  
Oxford, CT 06478

---



Docket No. 08935-294001

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the specification of which

\_\_\_\_\_ is attached hereto.

☒ was filed on **August 1, 2003** as Application  
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Name of first or sole inventor: Thomas Richards

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

Postal Address: 31A Manor Road  
Bolton, MA 01740

Residence Address: 31A Manor Road  
Bolton, MA 01740

Name of first or sole inventor: Andrew G. Gilicinski

Inventor's signature: *Andrew G. Gilicinski*

Citizenship: U.S.A. Date: 12/11/05

Postal Address: 10 Reed Avenue 648 BOURNE COURT  
Westborough, MA 01581 DANVILLE, CA 94506 *DSH.*

Residence Address: 10 Reed Avenue 648 BOURNE COURT  
Westborough, MA 01581 DANVILLE, CA 94506 *DSH.*

Name of first or sole inventor: Gordon G. Guay

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

Postal Address: 18 Regina Drive  
Chelmsford, MA 01824

Residence Address: 18 Regina Drive  
Chelmsford, MA 01824

Name of first or sole inventor: Robert Pavlinsky

Inventor's signature: \_\_\_\_\_

Citizenship: United States Date: \_\_\_\_\_

Postal Address: 16 Krystalle Lane  
Oxford, CT 06478

Residence Address: 16 Krystalle Lane  
Oxford, CT 06478

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Applicant : Thomas C. Richards et al.  
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Title : BATTERY

Art Unit : 1753  
Examiner :

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CONSENT OF ASSIGNEE TO CORRECT INVENTORSHIP  
PURSUANT TO 37 C.F.R. 3.73(B)

As an officer of the concern to which this patent application has been assigned, I hereby consent to the correction of inventorship of Thomas Richards, Andrew G. Gilicinski, and Robert Pavlinsky to Thomas Richards, Andrew G. Gilicinski, Gordon G. Guay and Robert Pavlinsky.

The Gillette Company certifies that it is the assignee of the entire right, title, and interest in this patent application by virtue of an assignment by Thomas Richards, Andrew G. Gilicinski, Gordon G. Guay and Robert Pavlinsky to The Gillette Company. A copy of the assignment is enclosed.

Donal B. Tobin, whose title is supplied below, is empowered to act on behalf of The Gillette Company.

Date: August 12, 2005

Donal B. Tobin

Title: Vice President, Intellectual Property  
The Gillette Company

21139183.doc

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

January 3, 2006

Signature

Typed or Printed Name of Person Signing Certificate

ASSIGNMENT

In consideration of the payment of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the below listed Assignors

Thomas Richards  
36 Lovers Lane  
Harvard, MA 01451

Andrew G. Gilicinski  
10 Reed Avenue  
Westborough, MA 01581

Gordon G. Guay  
18 Regina Drive  
Chelmsford, MA 01824

Robert Pavlinsky  
34 Glenwood Ave. 16 Krystalle Ln.  
Stratford, CT 06614 Oxford, CT 06478

hereby sell, assign and transfer to the below listed Assignee

THE GILLETTE COMPANY  
(a Delaware corporation)  
Prudential Tower Building  
Boston, Massachusetts 02199  
USA

its successors and assigns, the entire undivided right, title and interest for the United States of America and all other countries in and to the invention(s) described in United States Patent Application Serial Number 10/633,339 (docket no. 08935-294001), filed on August 1, 2003, entitled **Battery**, this assignment including said application and any continuation, division, substitute, national, international, or regional application in any country which is derived or claims priority therefrom, and any patents or design registrations granted in the United States and all other countries thereon, and authorize Assignee to file patent applications and design registrations on said invention(s) worldwide in its own name and to claim priority from the aforementioned United States Patent Application under any applicable treaty or convention.

Assignors hereby covenant that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale. Assignors further covenant to provide Assignee, upon request, with all pertinent facts and documents relating to said invention(s), applications, patents and design registrations as may be known and accessible to Assignors and to promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to file patent applications or design registrations on said invention(s) worldwide, to obtain, maintain and enforce said applications, patents or design registrations, and to transfer legal ownership of said applications, patents or design registrations to Assignee.

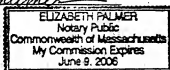
Assignors authorize their legal representative or the Assignee's legal representative to insert the application number and filing date in the blank spaces above if such information is unavailable at the time of execution.

Thomas Richards  
Thomas Richards

County of Norfolk  
State of Massachusetts

On this 18th day of September, 2003, personally appeared before me, Thomas Richards, who executed this instrument of assignment as his/her free act and deed.

Elizabeth Palmer  
Notary Public

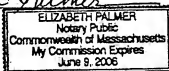


Andrew G. Gilicinski  
Andrew G. Gilicinski

County of Norfolk  
State of Massachusetts

On this 17th day of September, 2003, personally appeared before me, Andrew G. Gilicinski, who executed this instrument of assignment as his/her free act and deed.

Elizabeth Palmer  
Notary Public



Robert Parlinsky  
Robert Parlinsky

County of \_\_\_\_\_  
State of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Robert Parlinsky, who executed this instrument of assignment as his/her free act and deed.

\_\_\_\_\_  
Notary Public

Assignors authorize their legal representative or the Assignee's legal representative to insert the application number and filing date in the blank spaces above if such information is unavailable at the time of execution.

\_\_\_\_\_  
Thomas Richards

County of \_\_\_\_\_  
State of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Thomas Richards, who executed this instrument of assignment as his/her free act and deed.

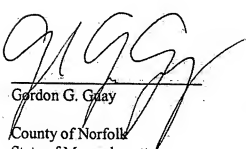
\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Andrew G. Gilicinski

County of \_\_\_\_\_  
State of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Andrew G. Gilicinski, who executed this instrument of assignment as his/her free act and deed.

\_\_\_\_\_  
Notary Public

  
\_\_\_\_\_  
Gordon G. Guay

County of Norfolk  
State of Massachusetts

On this 24<sup>th</sup> day of November, 2003, personally appeared before me, Gordon G. Guay, who executed this instrument of assignment as his/her free act and deed.

  
\_\_\_\_\_  
Notary Public



On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Robert Pavlinsky, who executed this instrument of assignment as his/her free act and deed.

\_\_\_\_\_  
Robert Pavlinsky

County of \_\_\_\_\_  
State of \_\_\_\_\_

\_\_\_\_\_  
Notary Public



Assignors authorize their legal representative or the Assignee's legal representative to insert the application number and filing date in the blank spaces above if such information is unavailable at the time of execution.

\_\_\_\_\_  
Thomas Richards

County of \_\_\_\_\_  
State of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Thomas Richards, who executed this instrument of assignment as his/her free act and deed.

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Andrew G. Gilicinski

County of \_\_\_\_\_  
State of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Andrew G. Gilicinski, who executed this instrument of assignment as his/her free act and deed.

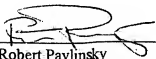
\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Gordon G. Guay

County of \_\_\_\_\_  
State of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 2003, personally appeared before me, Gordon G. Guay, who executed this instrument of assignment as his/her free act and deed.

\_\_\_\_\_  
Notary Public

  
Robert Pavlinsky

County of Fairfield  
State of Connecticut

On this 7<sup>th</sup> day of October, 2003, personally appeared before me, Robert Pavlinsky, who executed this instrument of assignment as his/her free act and deed.

  
\_\_\_\_\_  
Notary Public

Amy Gail, Notary Public  
State of Connecticut  
My Commission Expires July 31, 2008

Accepted by Assignee

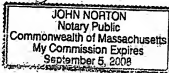
The Gillette Company

By: Donal B. Tobin  
Donal B. Tobin  
Vice President,  
Intellectual Property

Boston, Suffolk County,  
Massachusetts

On this 27 day of Oct, 2003, personally  
appeared before me Donal B. Tobin, known to me  
to be Vice President, Intellectual Property of The Gillette  
Company, with full authority to accept assignments on  
its behalf, who executed this instrument of assignment  
as the free act and deed of The Gillette Company.

John Norton  
Notary Public





Docket No. 08935-294001

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I believe I am the original, first, and sole inventor (if only one name is listed below), or an original, first, and joint inventor (if plural names are listed below), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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Robert C. Nabinger (Reg. No. 33,431)  
John J. Gagel (Reg. No. 33,499)  
Denis G. Maloney (Reg. No. 29,670)  
Sean P. Daley (Reg. No. 40,978)  
James W. Babineau (Reg. No. 42,276)  
Donal B. Tobin (Reg. No. 25,711)  
Chester Cekala (Reg. No. 32,971)  
Stephan P. Williams (Reg. No. 28,546)  
David A. Howley (Reg. No. 34,624)  
Joseph H. Handelman (Reg. No. 26,179)  
Peter D. Galloway (Reg. No. 27,885)

William E. Booth (Reg. No. 28,933)  
Richard J. Anderson (Reg. No. 36,732)  
Celia H. Leber (Reg. No. 33,524)  
Harold H. Fox (Reg. No. 41,498)  
Tu N. Nguyen (Reg. No. 42,934)  
Paul I. Douglas (Reg. No. 31,244)  
Edward S. Podszus (Reg. No. 35,983)  
Thomas G. Krivulka (Reg. No. 38,525)  
Charles P. Boukus, Jr. (Reg. No. 24,754)  
Barry David Josephs (Reg. 27,140)

Direct telephone communications to Denis Maloney at (617) 542-5070.

Direct all correspondence to Robert C. Nabinger at:

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

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Name of first or sole inventor: Thomas Richards

Inventor's signature: Thomas Richards

Citizenship: U.S.A. Date: 9/12/03

Postal Address: 31A Manor Road  
Bolton, MA 01740

Residence Address: 31A Manor Road  
Bolton, MA 01740

Name of first or sole inventor: Andrew G. Gilicinski

Inventor's signature: Andrew G. Gilicinski

Citizenship: U.S.A. Date: 9/17/03

Postal Address: 10 Reed Avenue  
Westborough, MA 01581

Residence Address: 10 Reed Avenue  
Westborough, MA 01581

Name of first or sole inventor: Robert Pavlinsky

Inventor's signature: \_\_\_\_\_

Citizenship: U.S.A. Date: \_\_\_\_\_

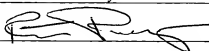
Postal Address: 34 Glenwood Ave.  
Stratford, CT 06614

Residence Address: 34 Glenwood Ave. Stratford, CT 06614

Name of first or sole inventor:

Robert Pavlinsky

Inventor's signature:



Citizenship: U.S.A.

Date: 10/7/03

Postal Address:

34 Glenwood Ave. 16 Krystalle Ln.  
Stratford, CT 06614 Oxford, CT 06478

Residence Address:

34 Glenwood Ave. Stratford, CT 06614  
16 Krystalle Ln. Oxford CT 06478



## Patent Activities

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Selected Patent Application Information Worksheet

32

Electronic Filing

Patent Application Information

Patent

Patent Ownership

Fees

Supplemental Prosecution &amp; Request

## Patent Information

Patent Guidance and General Info

Codes, Rules &amp; Manuals

Employee &amp; Office Organization

Resources &amp; Publications

## Patent Searches

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Issue

Date

Priority

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Published

Audits &amp;

Prosecution

Dispute

Other

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## Available Documents

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11-09-2007	N417	ETS Acknowledgment Receipt	PROSECUTION	2	F
11-09-2007	WFEE	Fee Worksheet (PTO-875)	PROSECUTION	1	F
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10-10-2007	NTCA/NONCPR	Notice to the applicant regarding a non-compliance or non-response proceedings	PROSECUTION	2	F
10-10-2007	WFEE	Fee Worksheet (PTO-875)	PROSECUTION	1	F
10-10-2007	ANE.I	Amendment After Final or under 37 CFR 1.312, entered by the examiner	PROSECUTION	1	F
10-08-2007	RCEX	Request for Continued Examination (RCE)	PROSECUTION	1	F
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10-05-2007	WFEE	Fee Worksheet (PTO-875)	PROSECUTION	2	F
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01-05-2007	WFEE	Fee Worksheet (PFO-875)	PROSECUTION	1	1"
09-13-2006	CINF	Information	PROSECUTION	15	1"
09-13-2006	1449	List of References cited by applicant and generated by examiner	PRIOR ART	2	1"
09-13-2006	892	List of references cited by examiner	PRIOR ART	1	1"
09-13-2006	SRFW	Search information including classifications, databases and other search related notes	PROSECUTION	1	1"
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08-30-2006	WFEE	Fee Worksheet (PFO-875)	PROSECUTION	1	1"
05-30-2006	FVCLM	Index of Claims	PROSECUTION	1	1"
08-21-2006	ELC	Response to Section I Instruction I and Claims	PROSECUTION	1	1"
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06-19-2006	WFEE	Fee Worksheet (PFO-875)	PROSECUTION	1	1"
06-19-2006	FVCLM	Index of Claims	PROSECUTION	1	1"
04-17-2006	CTRS	Requesting for Restriction/Divisions and/or Prosecution Continuation/Continuation in Part	PROSECUTION	7	1"
01-05-2006	PETSTATUS	Patent Status	PROSECUTION	18	1"
12-06-2004	LET	Notification, Including Letter	PROSECUTION	2	1"
10-07-2004	STATUS.1ET	Request for Status of Application	PROSECUTION	1	1"
11-28-2003	OATH	Oath or Declaration Form	PROSECUTION	3	1"
11-28-2003	DRW	Drawings, only black and white line drawings	PROSECUTION	7	1"
10-31-2003	PEFN	Pre-Exam Form/Notice	PROSECUTION	2	1"
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